## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1523	plasma with x\$1ray with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:29
12	13084	hollow with cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:29
L3	112	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:29
L4	85	"EUV" and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:30
L5	424	plasma adj x\$1ray adj source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:30

L6	5827	hollow adj cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:30
L7	13	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:30
L8	25	("2003/0006383").URPN.	USPAT	OR	ON	2009/06/28 11:48
L9	40	4 not (7 or 8)	USPAT	OR	ON	2009/06/28 11:51
L10	0	diapraghm and 9	USPAT	OR	ON	2009/06/28 11:51
L11	0	diapraghm and 1 and 2	USPAT	OR	ON	2009/06/28 11:51
L12	0	diapraghm and 1	USPAT	OR	ON	2009/06/28 11:52
L13	7294	((378/119,122,136,210) or (250/423R,425,426,493.1,503.1,504R,504H)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/28 11:52
L14	2854	((313/231.31) or (315/111.21,111.31,111.41,111.51,111.61,111.71)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/28 11:53

L15	73237	plasma with source	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:53
L16	2818	(13 or 14) and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:53
L17	370	2 and 16	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28
L18	7	diaphragm and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 11:54
L19	7	("3390292").URPN.	USPAT	OR	ON	2009/06/28 12:01
L20	42	spacer and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 12:08
L21	4	("2005/0248284"). URPN.	USPAT	OR	ON	2009/06/28 12:11
L22	21	("3924134"   "4691109").PN. OR ("4749912").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/28 12:40
L23	27	("3315125"   "3678334"   "3702416"   "3924134"   "4123686"   "4288716"   "4412153"   "4684848"   "4697085"   "4749912").PN. OR ("4841197").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/28 12:57

L25	4563	(gas with pressure with (differential wor pump)) with (diapraghm or separator or disc or member)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/28 13:10
L26	507	plasma adj (x\$1ray or "EUV") adj source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 13:10
L27	0	25 and 26	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 13:10
<b>L29</b>	2928	plasma with (x\$1ray or "EUV") with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 13:11
L30	12	25 and 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/28 13:11
L31	4557	(gas with pressure with (differential or pump)) with (diapraghm or separator or disc or member)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/28 13:15
L32	35	(gas with pressure with (differential or pump)) with (diapraghm or separator or disc or member) with cathode with anode	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/28 13:15
L33	2	("3005931").URPN.	USPAT	OR	ON	2009/06/28 13:19
L34	41	((gas or pressure) with (differential or pump)) with (diapraghm or separator or disc or member) and (13 or 14)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/28 13:20
L35	635	((gas or pressure) with (differential or pump)) with between with cathode with anode	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/28 13:27

L36	1	29 and 35	US-PGPUB;	OR	ON	2009/06/28
			USPAT;		1	13:28
			USOOR; EPO;		1	
			DERWENT		1	
	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		IBM_TDB			
L37	14	(((gas or pressure) with (differential or pump)) with between with cathode with anode) and (13 or 14)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/28 13:28

## 6/28/2009 1:43:46 PM

 $\textbf{C:} \ \textbf{Documents and Settings} \ \textbf{amidkiff} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10567038.wsp}$